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OCT 18 1993

FCC MAIL FLUOM

DONALD B. BRADY

141 McTyere Jackson, Mississipi 39202

October 12, 1993

Donna Searcy, Secretary Federal Communications Commission 1919 M Street, NW Washington, DC 20554

Re: Amendment of Section 73.202(b) of Table of Allotments, FM Broadcast Stations Woodville, Mississippi

Dear Ms. Searcy:

Transmitted herewith on behalf of PDB Broadcasting, permittee of a new FM Broadcast Station at Woodville, Mississippi, are an original and four (4) copies of a Petition for Rule Making.

Should any questions arise concerning this matter, please communicate with the undersigned.

Yours very truly,

Donald B. Brady

Enclosures

No. of Copies rec'd List ABCDE

Before the

FEDERAL COMMUNICATIONS COMMISSION

Washington, DC 20554

RECEIVED

OCT 18 1993

FCC MAIL FLOOM

In the Matter of

Amendment of Section 73.202(b) FM Table of Allotments (Woodville, Mississippi)

To: Chief, Policy and Rules Division

RM-

PETITION FOR RULE MAKING

PDB Broadcasting ("PDB"), permittee of a new FM broadcast station at Woodville, Mississippi (BPH-890712MH), authorized to operate on Channel 229A, hereby respectfully requests that the Commission amend Rule 73.202(b), the FM Table of Allotments, to substitute Channel 299C3 for Channel 299A at Woodville. PDB further requests that its construction permit be modified to specify operation on Channel 299C3. In support, the following is respectfully submitted:

- 1. The attached spacing study (Exhibit 1) shows that Channel 299C3 can be substituted for Channel 299A at Woodville consistent with all the minimum separation requirements to both existing and proposed allocations (See Section 3 following).
- 2. Technical studies (Exhibit 2) show that Channel 299C3 can be used at Woodville if allocated at the permittee's preferred location, North Latitude 31-13-43, West Longitude 91-18-27. This would site restrict the allocation 22.97 kilometers northeast of the southwest corner of the city limits of Woodville. The permissible site area for a station operating on Channel 299C3 at Woodville is ample. Exhibit 3 shows that the 3.16 mV/m, 70dBu contour on radial 230.0° through Woodville is 24.7 kilometers. This gives a

clearance of 1.73 kilometers. A Station operating on Channel 299C3 would therefore place a 70 dBu contour over the entire community of Woodville.

3. The allotment of Channel 29C3 to Woodville, and modification of PDB's construction permit to specify operation thereon, will require the deletion of allocation Channel 300A at Clayton, Louisiana. This allocation was adopted November 13, 1991, released November 29, 1991, and granted effective January 13, 1992. The filing window was open from January 14, 1992 to February 13, 1992. The petitioner, Annette V. Antez, did not file an application during the window period. The allocation is now first come and no new window requests have been submitted.

Moreover, it has been nearly two years since the filing window with no activity on the allocation. It is unlikely that an application will be filed as Clayton, Louisiana, is a small Delta farm community with no downtown business district. There are seven (7) broadcast signals from surrounding towns--Natchez, Mississippi; Ferriday, Louisiana; and Vidalia, Louisiana; that cover Clayton, Louisiana with city grade signals, plus an FM construction permit at Vidalia, Louisiana, with a proposed city grade coverage of Clayton.

Additionally, this allocation was a "make weight" proposed as part of another rulemaking. The proposal by Annette V. Antez of Boca Raton, Florida, has never been acted upon and it is very likely that Annette V. Antez has never been to Clayton, Louisiana. PDB's proposal in Woodville is for a community that has no local service, and Woodville, Mississippi is the county seat of Wilkinson County, Mississippi.

4. The allotment of Channel 299C3 to Woodville, and modification of PDB's construction permit to specify operation thereon, will permit PDB to

serve a much larger area, thereby increasing the number of broadcast

signals available to the public as well as create a more efficient use of the

spectrum, both of which provide public interest benefits.

5. Because Channel 299C3 would not be available to a third party for

use in Woodville, PDB's construction permit may be modified to specify

operation on the higher class channel pursuant to Rule 1.420(g). Upon

grant of this request, PDB will proceed promptly with construction of its new

station.

6. a. Based upon the foregoing, PDB hereby requests that the

Commission modify its FM Table of Allotments to substitute Channel 299C3 for

Channel 299A at Woodville and modify PDB's construction permit for a new

FM station at Woodville to specify operation on the same channel with full

class C3 facilities.

b. Delete the unused allocation of Channel 300 A at Clayton,

Louisiana.

Respectfully submitted,

PDB BROADCASTING

By:

Donald B. Brady, President

PDB CORPORATION

601:355-1240

141 McTyere Jackson, MS 39202 601:355-1240

October 12, 1993

Page 1

JACKSON, MI

September 29, 1993

FM Spacing study

Title: WOODVILLE, MS
Channel 299C3 (107.7 MHz)
Database: DW 09/24/93

Latitude: 31-13-43
Longitude: 91-07-22
Safety zone: 45 km

Call Auth Licensee name Chan ERP-kW Latitude Br-to Dist. Req. City of License St FCC File no. Freq EAH-m Longitude -from (km) _______ LIC ALEXANDRIA BROADCASTING 245C 100 31-02-15 261.1 132.7 92-29-45 80.4 101.7 CLEAR 96.9 441 ALEXANDRIA LA BLH-830815AE Was KTIZ 11/24/86; Affiliated with KALB(AM) 29-55-11 143.9 179.3 246C 31 WEZB LIC EZ COMMUNICATIONS, INC. 100 90-01-29 324.4 148.3 CLEAR NEW ORLEANS LA BLH-890913KB 97.1 300

KFNV-FM LIC BIG RIVER BROADCASTING C 296C3 18.5 31-36-08 316.4 57.41 43 FERRIDAY LA BLH-921207KE 107.1 71 91-32-27 136.2 14.41 CLOSE Affiliated with KFNV(AM)

WBBU CP BEBE-F BROADCASTING CORP 297A 3 30-37-24 183.3 67.22 42 BAKER LA BPH-881215NE 107.3 100 91-09-50 3.3 25.22 CLEAR CP Granted 05/21/93 per FCC release #21645 dated 05/26/93; CP Granted 05/21/93 per FCC release #21645 dated 05/26/93; Call Granted 05/28/93 per FCC release #205 dated 05/28/93

WKXI-FM LIC CSB COMMUNICATIONS INCOR 298C1 100 32-15-28 47.4 170.2 144 MAGEE MS BLH-880802KZ 107.5 290BT 89-47-22 228.1 26.25 CLEAR Was WMJW 05/20/91 per FCC release #158 dated 05/17/91; Affiliated with WSJC(AM)

KXKZ LIC RUSTON BROADCASTING COMP 298C 100 32-26-38 312.4 201.9 176 RUSTON LA BLH-880324KB 107.5 325BT 92-42-42 131.6 25.94 CLEAR Affiliated with KRUS(AM)

KXKZ CP RUSTON BROADCASTING COMP 298C 100 32-26-38 312.4 201.9 176 RUSTON LA BMPH-890524IA 107.5 325BT 92-42-42 131.6 25.94 CLEAR CP Granted 11/14/89; CP Granted 11/14/89; Affiliated with KRUS(AM)

WLGG CP PDB BROADCASTING COMPANY 299A 3 31-07-13 240.1 24.12 142 WOODVILLE MS BPH-890712MH 107.7 100 91-20-32 60.0 -118 SHORT CP Granted 10/16/91 per FCC release #21239 dated 10/30/91; CP Granted 10/16/91 per FCC release #21239 dated 10/30/91; Call Granted 02/26/93 per FCC release #199 dated 02/26/93

KPEL-FM LIC SOLO MUSIC COMPANY, INC. 299C3 10 30-02-54 212.7 155.4 153 ERATH LA BLH-930413KA 107.7 143 91-59-49 32.3 2.380 CLOSE DOC-90-127; Was KXKW 04/12/92 per FCC release #181 dated 04/24/92; Ant: Shivel ey 6810-3-SS-DA

ALLOC 300A 31-44-42 325.0 70.09 89² CLAYTON LA DOC-91-247 107.9 91-32-54 144.8 -18.9 SHORT Granted effective 01/13/92, adopted 11/13/91, released 11/29/91; Filing window 01/14-02/13/92 **CLOSED**

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JACKSON, MI

September 29, 1993

Title: WOODVILLE, MS

POPLARVILLE

FM Spacing study

Latitude:

31-13-43

Channel 299C3 (107.7 MHz)	Longitude: 91-07-22
	Chan ERP-kW Latitude Br-to Dist. Req. Freq EAH-m Longitude -from (km) (km)
ALEXANDRIA LA BPFT-920521TB	300FT .014 31-16-04 272.3 125.6 89 107.9 92-26-24 91.7 36.55 CLEAR 482 dated 10/06/92; CP Granted 09/25/92 Translator for KAJN-FM, CROWLEY, LA
ALLOC BOGALUSA LA Allocated to POPLARVILLE MS	300C 30-46-48 112.2 130.3 176 ³ 107.9 89-51-42 292.9 -45.7 SHORT
WZKX LIC CHARLES & J MORGAN DOWDY	300C 100 30-44-48 104.7 204.3 176

PRM MOVE FROM POPLARVILLE, M 300C 30-44-48 104.7 204.3 176
BAY SAINT LOUIS MS DOC-90-163 107.9 89-03-30 285.8 28.30 CLEAR
PRM adopted 03/12/90, released 03/27/90

Deletion proposed; See BOGALUSA LA; Was WQLC 03/13/87; Affiliated with WRPM(A

MS BLH-870401KB 107.9 445BT 89-03-30 285.8 28.30 CLEAR

PRM MOVE TO BAY SAINT LOUIS, 300C 30-44-48 104.7 204.3 176 POPLARVILLE MS DOC-90-163 107.9 89-03-30 285.8 28.30 CLEAR Deletion proposed; PRM adopted 03/12/90, released 03/27/90

>> End of channel 299C3 study <<

- 1. Station proposing upgrade.
- 2. Deletion of this allocation requested.
- 3. This allocation to Poplarville was made in 1965.

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JACKSON, MI September 29, 1993

Title: WOODVILLE, MS

FM Spacing study

Latitude: 31-13-43

Channel 299C3 (107.7 MHz) Database: FCC 08/24/93	Le	ongitude: 91-07-22 afety zone: 45 km
Call Auth Licensee name City of License St FCC File no.	Freq EAH-m Longitude	e -from (km) (km)
	245C 31-02-15	
PRM ADD St. Pe' Broadcasting Com Vicksburg MS DOC-91-131 Petition for Reconsideration filed 920	97.1 90-50-08	1 12.1 128.3 12 3 192.3 116.3 CLEAR
ALLOC Ferriday LA DOC-89-410 Site Restricted-Effective 9-27-90-Rsvd	296C3 31-40-00 107.1 91-26-00 for KFNVFM per D89-41	148.8 13.84 CLOSE
KFNV-FM LIC Big River Broadcasting C Ferriday LA BLH-921207KE		3 316.4 57.41 43 7 136.2 14.41 CLOSE
WBBU CP BEBE-F Broadcasting Corp Baker LA BPH-881215NE DOC-90-634	297A 3 30-37-24 107.3 100 91-09-50	1 183.3 67.22 42 3.3 25.22 CLEAR
ALLOC Baker LA DOC-87-593 Filing window 11/15-12/15/88 **CLOSED**	297A 30-35-18 107.3 91-10-06 ; Effective 11-14-88	3.5 29.12 CLEAR
WKXI-FM LIC CSB Communications, Inc. Magee MS BLH-880802KZ	298C1 100 32-15-28 107.5 290BT 89-47-22	3 47.4 170.2 144 2 228.1 26.25 CLEAR
ALLOC Magee MS Coordinates updated from LIC record BL	107.5 89-47-22	3 47.4 170.2 144 2 228.1 26.25 CLEAR
KXKZ LIC Ruston Broadcasting Comp Ruston LA BLH-880324KB	298C 100 32-26-38 107.5 325BT 92-42-42	312.4 201.9 176 131.6 25.94 CLEAR
ALLOC Ruston LA Coordinates updated from LIC record		312.4 201.9 176 131.6 25.94 CLEAR
ALLOC Woodville MS DOC-89-413 Effective 4-29-91-Rsvd for 890712MH per	107.7 91-18-00	230.5 21.87 142 ¹ 50.4 -120 SHORT
WLGG CP PDB Broadcasting Company Woodville MS BPH-890712MH		240.1 24.12 142 ¹ 60.0 -118 SHORT
KPEL CP Solo Music Company of Lo Erath LA BPH-920601ID		212.7 155.4 153 32.3 2.380 CLOSE

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JACKSON, MI

September 29, 1993

FM Spacing study

Title: WOODVILLE, MS Channel 299C3 (107.7 MHz)		Latitude: 31-13-43 Longitude: 91-07-22
Call Auth Licensee name City of License St FCC File no.	Chan ERP-kW Latity Freq EAH-m Longity	nde Br-to Dist. Req. nde -from (km) (km)
KPEL CP Solo Music Company of Lo Erath LA BMPH-890831IC *To Channel 299C3 Per D90-127		54 212.7 155.4 142 49 32.3 13.38 CLOSE
ALLOC Erath LA Site Restricted-Effective Date 6-10-91		47 33.9 12.89 CLOSE
ALLOC Clayton LA DOC-91-247 Filing window 01/14-02/13/92 **CLOSED* ite Restricted-Effective 1-13-92		54 144.8 -18.9 SHORT
W300AF CP Shobeck Ministries of Lo Alexandria LA BPFT-920521TB TRANSLATOR FOR KAJNFM, CROWLEY, LA		04 272.3 125.6 89 24 91.7 36.55 CLEAR
PRM DEL Dowdy & Dowdy Partnershi Poplarville MS DOC-90-163 PRM-Change the Community of License		48 104.7 204.3 176 30 285.8 28.30 CLEAR
ALLOC Poplarville MS Coordinates updated from LIC record		48 104.7 204.3 176 30 285.8 28.30 CLEAR
WZKX LIC Johnnie Dale Griffin, Ex Poplarville MS BLH-870401KB		48 104.7 204.3 176 30 285.8 28.30 CLEAR
PRM ADD Dowdy & Dowdy Partnershi Bay St. Louis MS DOC-90-163 PRM		48 104.7 204.3 176 30 285.8 28.30 CLEAR

>> End of channel 299C3 study <<

- 1. Station proposing upgrade.
- 2. Deletion of this allocation requested.

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Terrain Elevation Retrieval Program

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Job Title: NEW SITE #2

Coordinates: 31-13-43 91-07-22

Bearing(s) selected:

.0 45.0 90.0 135.0 180.0 225.0 230.0 270.0 315.0

Terrain will be averaged from 3 to 16 kilometers. Desired height above average terrain: 100.0 m

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Service contours based on FCC F(50,50) curves

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Job Title: NEW SITE #2

Channel: 299

Coordinates: 31-13-43 91-07-22.

Service contours based on FCC f[50,50] curves.

	Sele	ected fie	eld streng	ths	
					mV/m
70.0	3.162				

		Radial	Information		
NO.	BEARING	HAAT-ft H	AAT-Meters	ERP-dBk	ERP-kW
1	.000	406.168	123.800	13.979	25.000
2	45.000	321.522	98.000	13.979	25.000
3	90.000	212.270	64.700	13.979	25.000
4	135.000	242.782	74.000	13.979	25.000
5	180.000	279.856	85.300	13.979	25.000
6	225.000	367.454	112.000	13.979	25.000
7	230.000	372.375	113.500	13.979	25.000
8	270.000	440.289	134.200	13.979	25.000
9	315.000	354.659	108.100	13.979	25.000

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Terrain Averages from NGDC 30-second Topographic database

Job Title: NEW SITE #2 Latitude: 31-13-43 Center of Radiation 182.5 m (598.8 ft) A.M.S.L. Longitude: 91-07-22

Bearing (Degrees true)	3.0 to 16.0 k average terrain (meters)	ilometer elevation (feet)	Height average t (meters)	above errain (feet)
.0		192.6	123.8	406.2
45.0	84.5	277.2	98.0	321.5
90.0	117.8	386.5	64.7	212.3
135.0	108.5	356.0	74.0	242.8
180.0	97.2	318.9	85.3	279.9
225.0	70.5	231.3	112.0	367.5
* 230.0	69.0	226.4	113.5	372.4
270.0	48.3	158.5	134.2	440.3
315.0	74.4		108.1	
Average:		270.7	100.0	328.1
* = Radial not inclu	ded in average	- Radial thr	ough Woodvil	lle.
Average (9) radials	82.8	271.7 C/R AMS	3L 182.8	599.7
Average (12) radials	82.3	270.0 C/R AMS	SL 182.3	598.1
Average (18) radials	82.2	269.7 C/R AMS	SL 182.2	597.8
Average (24) radials	82.2	269.7 C/R AMS	SL 182.2	597.8
Average (36) radials	82.1	269.4 C/R AMS	SL 182.1	597.4
Average (72) radials	82.2	269.7 C/R AMS	SL 182.2	597.8

DON BRFADY JACKSON, MS

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Service contours based on FCC F(50,50) curves

Title: NEW SITE #2 Latitude: 31-- Channel: 299 C/R 182.5 meters (598.8 feet) A.M.S.L. Longitude: 91--

Bearing (degrees)	HAAT (meters) (feet)	ERP (kiloWatts) (dBk)	70 dBu (3.16 mV/m) contour
.0	123.8	25.00	25.6 km
	406.2	13.98	15.9 mi
45.0	98.0	25.00	23.0 km
	321.5	13.98	14.3 mi
90.0	64.7	25.00	18.8 km
	212.3	13.98	11.7 mi
135.0	74.0	25.00	20.0 km
	242.8	13.98	12.4 mi
180.0	85.3	25.00	21.5 km
	279.9	13.98	13.4 mi
225.0	112.0	25.00	24.5 km
	367.5	13.98	15.2 mi
* 230.0	113.5	25.00	24.7 km
	372.4	13.98	15.3 mi
270.0	134.2	25.00	26.4 km
	440.3	13.98	16.4 mi
315.0	108.1	25.00	24.1 km
	354.7	13.98	15.0 mi
HAAT:	100.0 328.1		

Note: Radial(s) denoted by "*" not included in HAAT calculation.

^{*} Distance to "city grade" contour on radial through Woodville.

DON BRFADY JACKSON, MS

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Distance & Bearing Calculations

Job title : NEW SITE #2

1 21-12-42 0		Latitude Longitude	Distance (miles)	Distance (kilometers)	Bearing From Site 1 and Reciprocal (degrees true)
1 31-13-43.0 Proposed C3 allocation point. 91-07-22.0	1	31-13-43.0 91-07-22.0	Proposed C3 al	location poin	t.
2 31-05-44.0 GC= 14.28 22.97 229.96	2		GC= 14.28	22.97	229.96
91-18-27.0 FCC= 14.28 22.97 49.86 Distance to SW corner of Woodwille					49.86